

To: Williams, Mike[Mike.Williams@tetrattech.com]
From: Howell, Tonya
Sent: Mon 10/16/2017 5:45:07 PM
Subject: RE: metals at Des Moines TCE/Dico

<u>Contaminant</u>	<u>*Media</u>	<u>**Concentrations</u>
PCBs	Building Materials	58,000 µg/kg [max]
Dioxins (TCDD)	Building Materials	114 µg/kg [max]
Pesticides (Aldrin)	Building Materials	520,000 mg/kg [max]
Dioxins (TEQ)	SL	33 ng/kg [max]
Pesticides (DDD)	SL	100,000 µg/kg [max]
TCE	SL	15,000 µg/kg [max]
Pesticides (Dieldrin)	SW	17 mg/kg [max]
Pesticides (Aldrin)	ST	15,000 µg/kg [max]
TCE	AR	92.9 µg/m3 [max]

Tonya Howell

Remedial Project Manager

Superfund Redevelopment Initiative Coordinator

SUPR/FFPC

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From: Williams, Mike [mailto:Mike.Williams@tetrattech.com]
Sent: Friday, October 13, 2017 3:35 PM
To: Howell, Tonya <Howell.Tonya@epa.gov>
Subject: metals at Des Moines TCE/Dico

Tonya:

I can give you a really rough number for metals. Based upon soil data collected by Eckenfelder and found in the B&V RI report, there were at least 22 metals detected. Of course, most metals are naturally occurring. However, I noticed at one boring there were some high levels of arsenic, lead, copper and mercury. I didn't compare anything to any published screening criteria.

Does that help at all. If not, I can do some more searching on Monday. I have to leave early today.

Thanks,

Mike